

- THEY WOULD RESULT IN SOME MINOR INCREASE IN RELIABILITY. ONE
 PARTICULAR AREA WHICH HAS CAUSED MINOR DIFFICULTY IS PRESENCE OF GHOST
 IMAGES. STICKY CONTROLS, BUBBLE SIZE AND LIGHT ILLUMINATION HAVE
 NOT BEEN A SERIOUS PROBLEM BUT OCCASIONALLY DO REQUIRE ADJUSTMENTS.
 THE SEXTANT HAS BEEN AROUND FOR SOME TIME AND THE IMPROVEMENTS SUGGESTED
 WOULD CERTAINLY BE NICE TO HAVE INCLUDED. ONE SIGNIFICANT ANTICIPATED
 ADVANTAGE WOULD BE IMPROVEMENT IN THE MAINTENANCE AREA. ALSO
 THE SKY COMPASS FEATURE WOULD PROVIDE A CAPABILITY WHICH WE DO NOT
- 2. WE ANTICIPATE VERY LITTLE IMPROVEMENT IN NAVIGATION ACCURACY AS A RESULT OF THE PROPOSED MODS. WE EXPECT APPROXIMATELY THE SAME CEA FROM CELESTIAL NAV LEGS AS WE ARE NOW EXPERIENCING.

HAVE.

IN SUMMARY WE FEEL THAT THE MODS WOULD BE NICE TO HAVE PROVIDED THEY CAN BE JUSTIFIED IN VIEW OF THE ANTICIPATED "LARGE COSTS" PAR 1, REF MSG., BUT SUSPECT THAT THE COST MAY NOT OUTWEIGH THE ADVANTAGES EXPECTED END OF MESSAGE

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